

View Online at <https://aerobasegroup.com/nsn/5305-01-132-5603>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.155 inches and 0.188 inches

**Fastener Length:**

Between 0.157 inches and 0.188 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.250 inches

**Thready Qty Per Inch (tpi):**

28

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams7478 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1100 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0